





PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87201

Hiroshi IWAKIRI, et al.

Appln. No.: National Stage Entry of PCT/JP2003/013147

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: April 13, 2005 Examiner: Unknown

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

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INFORMATION DISCLOSURE STATEMENT

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Attorney Docket No.: Q87201

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of an English-language

International Search Report dated November 25, 2003 for the corresponding International

Application PCT/JP2003/013147, including at least that portion of the International Search Report

indicating the degree of relevance found by the International Searching Authority.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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Date: April 13, 2005

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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~	National Stage Entry of
Application Number	PCT/JP2003/013147
Confirmation Number	Unknown
Filing Date	April 13, 2005
First Named Inventor	Hiroshi IWAKIRI
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q87201

U.S. PATENT DOCUMENTS							
		Document Number					
	Cite No. ¹	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documer		
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
/E. I.L./		EP	839872	A2	05-06-1998	Kaneka Corp	
×		EP	252372	A1	01-13-1988	Kaneka Corp	
		EP	108946	A2	05-23-1984	Kaneka Corp	
		JР	59-78220	A	05-07-1984	Sunstar Giken Kabushiki Kaisha	
(- - , (JР	2001-180979	A	07-03-2001	Central Glass Co., Ltd.	
/E.1.L./		ЛР	2002-194876	A	07-10-2002	YKK Corp.	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
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